

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andreas Caduff Art Unit: 1743

Application Serial No.: 10/656,997 Examiner: Sines, Brian J.

Filed: September 5, 2003

Title: Impedance Spectroscopy Based Systems and Methods

**RESPONSE TO NOTICE OF ALLOWANCE AND COMMENTS ON
STATEMENT OF REASONS FOR ALLOWANCE**

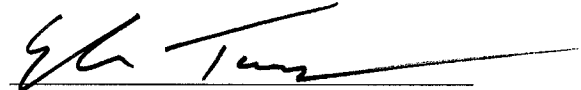
Applicants thank the Examiner for the allowance of claims 12-28. Applicants acknowledge the Examiner's statement of reasons for allowance as set forth in the Notice of Allowance dated August 17, 2007 and April 18, 2007. Applicants assert that the claims contain one or more features mentioned or not mentioned by the Examiner that independently, or when combined, establish the patentability of one or more of the claims.

Applicants reserve the right to introduce, articulate, or otherwise present any such reasons for allowance as may be appropriate concerning the claims.

The following is submitted herewith for filing in the above-referenced application: replacement drawing sheets for Figures 8-11; Part B of Form PTOL-85 Fee(s) Transmittal; electronic payment in the amount of \$1,030 for the issue fee, publication fee, and ten hard copies of the issued patent.

These fees are due on or before November 19, 2007. Accordingly, this submission is timely filed. Although no other fees are believed due, the Director is hereby authorized to charge any additional fees that may be due, or to credit any overpayment to Account No. 50-0311, Ref. No. 24334-003.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'K. Turley', is written over a horizontal line.

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Date: November 16, 2007